Boston Acoustics®

TVee® One Speaker Base

Sistema de sonido TVee One

Barre de son TVee One

Questions? Call 1-877-924-5817

9:00 – 8:00 EST Monday through Friday

www.BostonAcoustics.com

Click Support | Cliquez sur Support | Haga clic en Support

IMPORTANT SAFETY INSTRUCTIONS

This symbol found on the apparatus indicates hazards arising from dangerous voltages.

This symbol found on the apparatus indicates the user should read all safety statements found in the user manual.

This symbol found on the apparatus indicates double insulation.

Warning!
To reduce the risk of fire or electrical shock, do not expose this apparatus to rain or moisture.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Unplug this apparatus during lightning storms or when unused for long periods of time.
13. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
14. Maintain a minimum distance of 2" (50mm) around the front, rear, and sides of the apparatus for sufficient ventilation. The ventilation should not be impeded by covering the ventilation openings or placing on or around the apparatus items such as newspapers, table-cloths, curtains, etc.
15. No open flame sources, such as lighted candles, should be placed on the apparatus.
16. The apparatus shall not be exposed to dripping or splashing. No objects filled with liquids, such as vases, shall be placed on the apparatus.
17. Either the power inlet connector on the rear of the apparatus or the power plug at the wall must remain accessible, to be able to disconnect power from the apparatus.
18. To completely disconnect this apparatus from the AC Mains, disconnect the power supply cord plug from the AC receptacle.
19. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart or rack is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

20. CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.
21. WARNING: Only use attachments/accessories specified or provided by the manufacturer
22. WARNING: Please refer the information on exterior bottom enclosure for electrical and safety information before installing or operating the apparatus.
23. When not in use and during movement, please take care of the power cordset, e.g. tie up the power cordset with cable tie or something like that. It shall be free from sharp edges that can cause abrasion of the power cordset. When put into use again, please make sure the power cordset is not damaged, If any damage is found, please contact customer service and replace the power cordset.

24. Warning: To reduce the risk of electric shock, do not remove cover (or back) as there are no user-serviceable parts inside. Refer servicing to qualified personnel.
25. Observe and follow local regulations regarding battery disposal. Do not keep the battery in a place exposed to direct sunlight or in places with extremely high temperatures, such as near a heater.

WARNING:

DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD

- The remote control supplied with this product contains a coin/button cell battery. If the coin/button cell battery is swallowed, it can cause internal burns in just 2 hours and can lead to death.
- Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate Medical attention.
- Observe and follow local regulations regarding battery disposal.
- Do not keep the battery in a place exposed to direct sunlight or in places with extremely high temperatures, such as near a heater

CAUTION:

Danger of explosion if battery is incorrectly replaced. Replace with only same or equivalent type.

American Users:

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.
Increase the separation between the equipment and receiver.
Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
Consult the dealer or an experienced radio/TV technician for help.

Caution: Unauthorized changes or modifications to the receiver could void the user s authority to operate the equipment.

Canadian Users:

This class B digital apparatus complies with CAN ICES-3(B). Cet appareil numérique de classe B est conforme á la norme NMB-3(B) du Canada.

FCC Radiation Exposure Statement
1)This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Caution!
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
2)the IC statement of the user manual is not correct, attached the correct IC statement for your reference. please update the user manual.

Canada Statement
The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

FCC Information (For US customers)

This equipment complies with Part 15 of the FCC Rules. Operation is subject to the two following conditions: (1) this product may not cause harmful interference, and (2) this product must accept any interference received, including interference that may cause undesired operation.

Boston Acoustics
7 Constitution Way, Woburn, MA 01801 USA
Tel. 978-538-5000

2. IMPORTANT NOTICE: DO NOT MODIFY THIS PRODUCT

This product, when installed as indicated in the instructions contained in this manual, meets FCC requirements. Modification not expressly approved by Boston Acoustics may void your authority, granted by the FCC, to use the product.

3. CAUTION

- To comply with FCC RF exposure compliance requirement, separation distance of at least 20 cm must be maintained between the antenna of this product and all persons.
- This product and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

4. NOTE

This product has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. The limits are designed to provide reasonable protection against harmful interference in a residential installation.

This product generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment OFF and ON, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio or television technician for help.

IC Information (For Canadian customers)

1. PRODUCT

This product contains IC 10104A-TVEEONE.
This Class B digital apparatus complies with Canadian ICES-003.

2. CAUTION

To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that permitted for successful communication.

DOLBY DIGITAL

Manufactured under license from Dolby Laboratories.
Dolby and the double-D symbol are trademarks of Dolby Laboratories.

Bluetooth

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Boston Acoustics is under license. Other trademarks and trade names are those of their respective owners.

IC Information (For Canadian customers)

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.
L'exploitation est autorisée aux deux conditions suivantes :
(1) l'appareil ne doit pas produire de brouillage, et
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Informations sur IC (pour les clients canadiens)

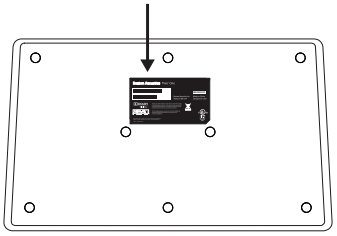
1. APPAREIL

Cet appareil contiens IC 10104A-TVEEONE.
Cet appareil numérique de las classe B est conforme à la norme NMB-003 du Canada.

2. ATTENTION

Afin de réduire le risque d´interférence aux autres utilisateurs, il faut choisir le type d´antenne et son gain de façon à ce que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne soit pas supérieure au niveau requis pour l´obtention d´une communication satisfaisante.

Rating label
Location: Bottom



Specifications

System Power:	75 watts peak
Frequency Range:	40Hz to 20kHz
High Frequency Drivers:	(2) 1/2" tweeters
Low Frequency Drivers:	(2) 2 x 5" mid/woofer
Dimensions: (H x W x D)	2 7/8 x 23 7/8 x 14" (71 x 608 x 355mm)
Weight:	9.5 lbs (4.3kg)

Introduction

Thank you for choosing Boston Acoustics. Modern flat-panel televisions are wonders of digital video, but leave little room for serious sound reproduction. The Boston-engineered TVee One's accurate, dynamically wide-range sound bridges the gap, with spacious audio reproduction from Music and Movie modes, including Dolby Digital surround decoding, that bring television and movie sound to life. TVee One's inputs adapt to any television or system arrangement, with wireless Bluetooth® streaming for convenient audio playback from mobile devices. What's more, an ingenious remote control learning solution lets you continue using your familiar television or cable/satellite remote.

We've worked hard to make TVee One the best performing product of its kind—and just as diligently to ensure it's the simplest to set up and easiest to use.

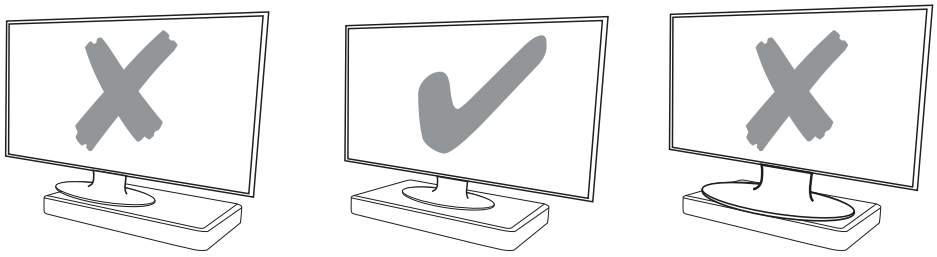
You're about to hear just how much you've been missing, but first, please take a few moments to leaf through this brief manual. You probably think it's not really necessary, and you may well be correct, but doing so will help you get the best from the TVee One.

> *Please save your original shipping carton and packing materials if at all possible. Should you ever need to move or transport TVee One, this is by far the safest way to do so.*

Locating TVee One

TVee One is designed to support most large flat-panel televisions, up to 50" and 60 lb (27 kg), while functioning as a base. The television's base needs to fit entirely within the flat top area of the TVee One. There is a "+" mark on the top center of the cabinet. Use that to get the television base centered on TVee One.

You may also place TVee One on a shelf, or furniture, above or below the screen. However, it should be centered left/right with the screen, and ideally no more than a few inches above or below. TVee One is not suitable for direct on-wall mounting. TVee One will often sound its best when the TVee One's front grille is close to or flush with the front edge of the furniture or shelf on which it rests (this eliminates unwanted sound reflections).



Not Centered | Centered | Base is too large

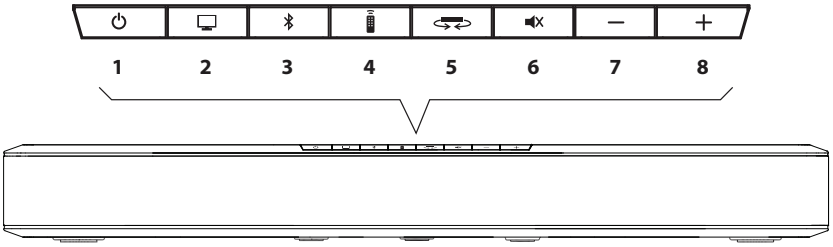
CAUTION: Allowing the base of your TV to hang over any edge of this speaker system increases the risk of the TV tipping, which may result in injury.

CAUTION: If your TV comes with an anti-tip device, install it according to the manufacturer's instructions and adjust the tether as instructed after placing the TV on top of the system. Installing an anti-tip device is recommended when using a TV with this product. If your TV did not come with an anti-tip device, you can get one from most retail TV suppliers.

- If the TV base is too large to fit on top of the system- place the sound system in another location such as on an open shelf under the TV, but keep it close to your TV so the audio cable will reach. You also could mount your TV on the wall above the system.
- Never place the equipment in an unstable location – the equipment may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions.

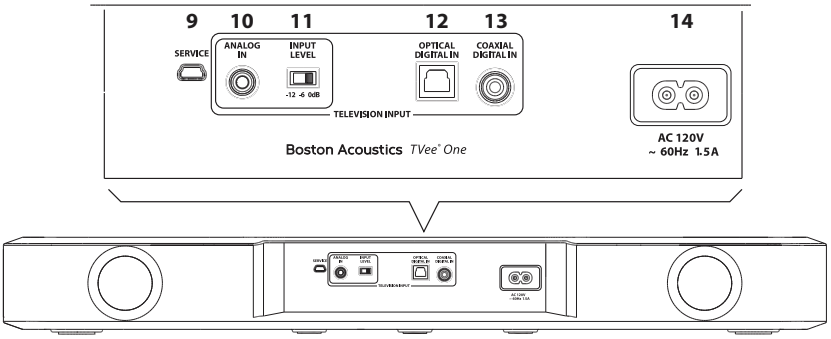
CAUTION: DO NOT place a CRT type TV on this system. It is not designed for use with this type of TV.

Front Panel Controls



1) **Power on/standby**
2) **Television Input**—select to watch television.
3) **Bluetooth wireless input**—select for Bluetooth pairing or playback.
4) **Remote Learning**—engages remote control learning.
5) **Listening Mode**—changes Listening Mode, stepping through the five Modes in sequence (see "Listening Modes," page 10).
6) **Mute sound**—press to mute the audio, press again to unmute. (Pressing either Volume key also unmutes.)
7) **Volume down**—press-and-hold to continuously decrease the volume.
8) **Volume up**—press-and-hold to continuously increase the volume.

Rear Panel



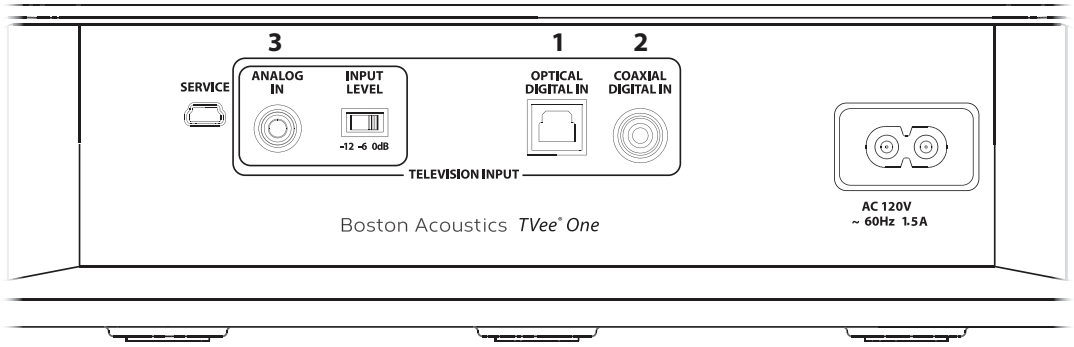
9) **Service Port**—for service only, do not use.
10) **Analog In ⅛"(3.5mm) mini plug stereo**—connects to television's rear panel audio out or headphone output if no digital out available.
11) **Input Level**—input sensitivity for the Analog In.
12) **Optical Digital Input (Toslink S/PDIF)**—connects to television's optical digital out.
13) **Coaxial Digital In (RCA jack S/PDIF)**—connects to television's coaxial digital audio, if available.
14) **Power Input**—connect the supplied power cable here.

Accessories

15) **Remote Control**—supplied remote control with included battery.
16) **Power Cable**—TVee One power cable.
17) **Optical Digital Cable**—best choice for connecting digital audio sources to TVee One.
18) **⅛" (3.5mm) Stereo Cable**—for connecting a source to the Analog Input, if needed.
19) **RCA to 3.5mm Adapter**—adapts a left/right RCA output to a stereo ⅛" (3.5mm) output.

Connecting TVee One to your television

TVee One offers three audio inputs to receive sound from your television.



1 ***BEST*** Optical Digital Input (Toslink S/PDIF) —Connects to television's optical digital out.

or

2 ***BETTER*** Coaxial Digital In (RCA jack S/PDIF)—Connects to television's coaxial digital-audio out.

or

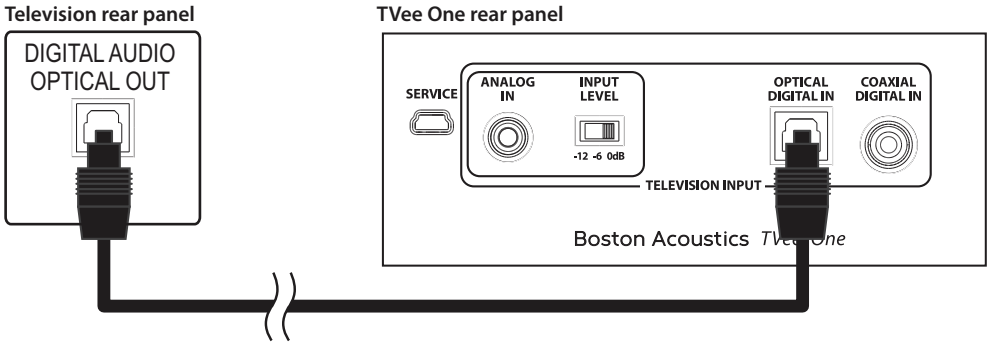
3 ***GOOD*** Analog In 1/8" (3.5mm) mini plug stereo—Connects to television's rear panel audio out or headphone output if no digital out available.

All three outputs are all selected by the television button on TVee One's front panel or remote, but which of the three will be active is determined by auto-priority. If only one input has signal present, that input will play, but if more than one are active Optical takes priority over Coaxial or Analog, and Coaxial over Analog.

Optical Digital In – *BEST*

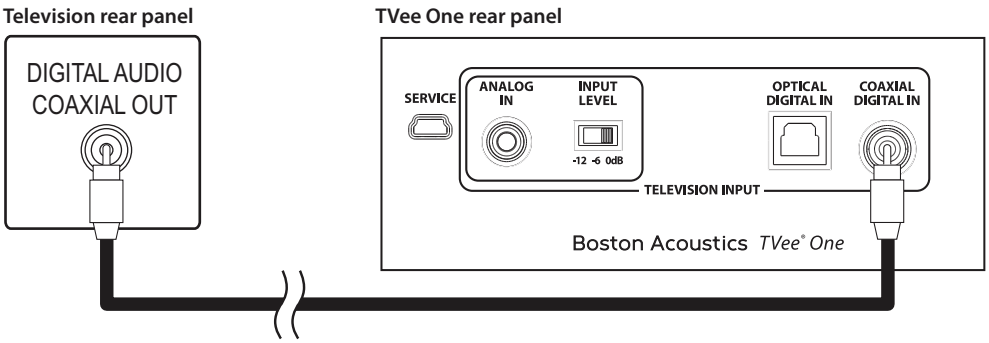
Use the supplied "Toslink" optical cable to connect your television's optical digital output to TVee One's Optical Digital Input. Other components connected to the television, such as a DVD/Blu-ray player or cable/satellite tuner, will automatically play through TVee One.

The optical connector looks square, but it is "keyed" and will only plug in one way; don't force it.



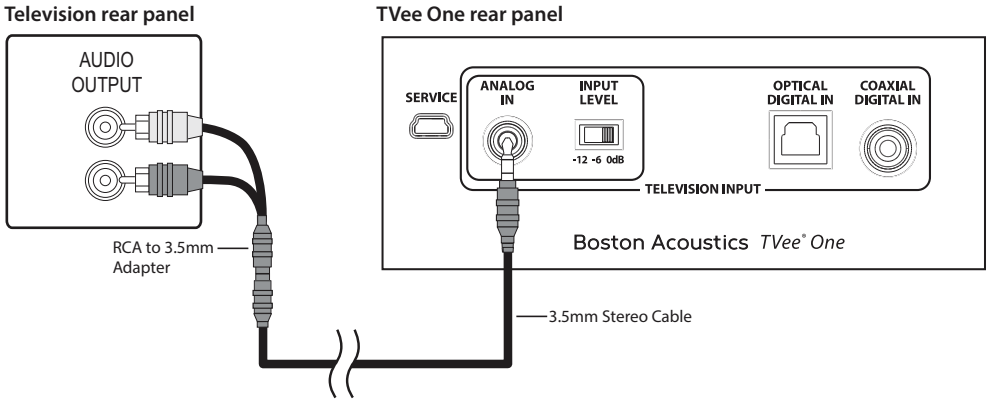
Coaxial Digital In – *BETTER*

If your television lacks an optical digital out it may include a coaxial digital output. Use an "RCA"-type cable (not included) to connect your television's coax digital audio output to TVee One's Coaxial Digital In. Other components connected to the television, such as a DVD/Blu-ray player or cable/satellite tuner, will automatically play through TVee One.



Analog In 1/8" (3.5mm) mini plug analog audio – *GOOD*

If your television has no digital audio outputs, connect its analog stereo audio output using the supplied 1/8" (3.5mm) stereo cable; if this output is in the form of dual RCA jacks (typically red for right and white or black for left), use the supplied adapter.



If no other audio output is available, connect the set's headphone jack to the analog input using the supplied cable.

Important Note: *Input Sensitivity (Analog Input Only)*

The normal setting for this is "0 dB." In rare cases a television's analog audio output may be too strong. Should you hear distorted, harsh, or "buzzy" sound from TVee One via its analog stereo input, adjust the rear panel Input Level switch if you continue to hear distortion. First slide the switch to the -6dB setting, if sound is still distorted, slide switch to -12dB setting.

If you connect multiple inputs to TVee One, the TVee One will automatically select the one with the highest priority. For example, if optical and analog ins are both connected with live signal, optical will play through the TVee One. If the optical source subsequently shuts off, the analog signal will be heard; should the optical source power back up, TVee One automatically switches back to its optical in.

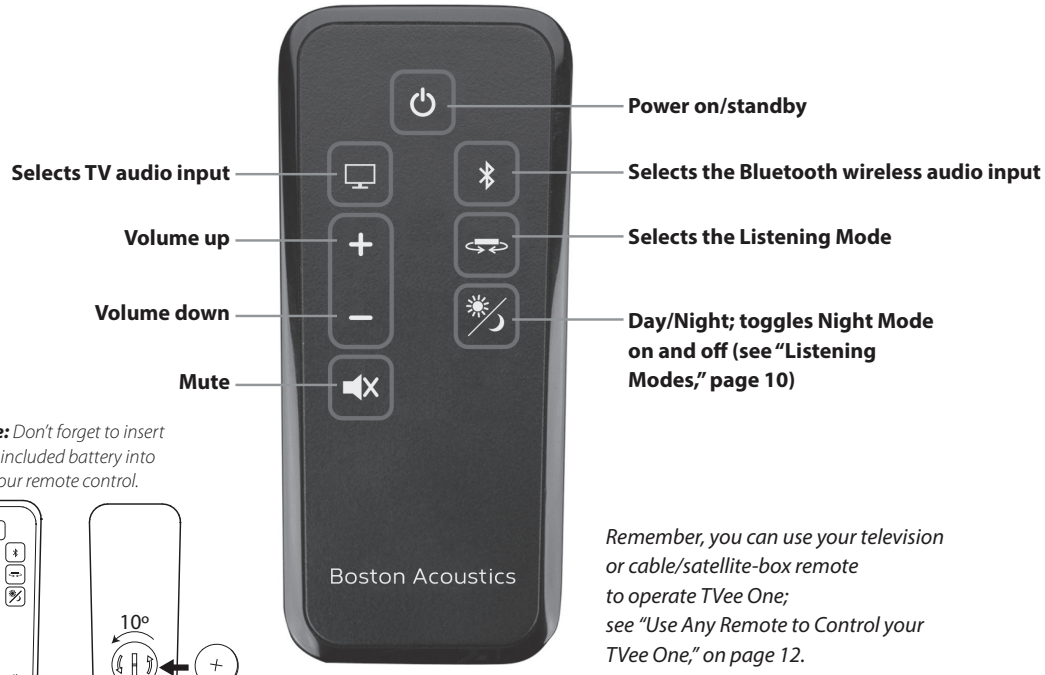
Disable Your Television's Speakers

Disable your television's built-in speakers when using TVee One. Usually, this is accomplished via an on-screen setup menu on your television. Look for an "Audio" or "Sound" sub-menu, and a "Speakers Off", "Disable Speakers", "External Speakers" or similar menu item. Some televisions have a switch on the rear panel to disable the built-in speakers. If your television does not have these functions, lower the volume of the television all the way down to 0, or mute the television.

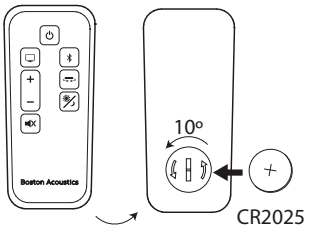
Don't leave the television speakers on so that both systems play simultaneously; this will not yield sound that is louder or "better."

The TVee One Remote Control

A remote control is supplied with TVee One. Its keys duplicate TVee One's front-panel buttons, with one addition (Day/Night), and one deletion (the "Learn" key).

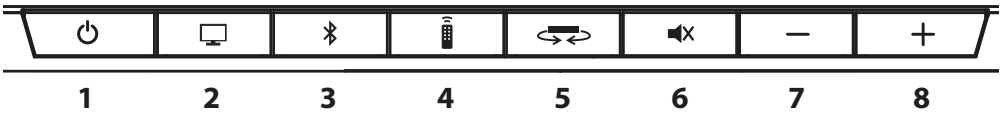


Note: *Don't forget to insert the included battery into your remote control.*



Remember, you can use your television or cable/satellite-box remote to operate TVee One; see "Use Any Remote to Control your TVee One," on page 12.

The Controls on Top of TVee One



1) Power on/standby
2) Television Input Listen to sound from the television; auto-selects the active signal.
Should multiple inputs have signal present, priority is given to optical-digital, coaxial-digital, and ⅛" analog stereo mini plug, in that order.
3) Bluetooth Input Listen to wireless audio streamed from your Bluetooth enabled mobile device. (see Using Bluetooth on page 11).
4) Remote Learning Press to engage Learning Mode. (see "Use Any Remote to Control your TVee One," below).
5) Listening Mode Toggles through the 5 Listening modes (see "Listening Modes," below).
6) Mute sound Mutes the audio; press again to unmute. (Pressing either Volume key also unmutes).
7) Volume down Press-and-hold to continuously decrease the volume.
8) Volume up Press-and-hold to continuously increase the volume.

About TVee's Automatic Power Modes

TVee One will automatically "wake-up" whenever any of its wired inputs receives an audio signal. Simply turning on your television will also turn on TVee One. (For Bluetooth playback you will need to turn on TVee One manually using the remote control or top panel controls.) Because of TVee One's power saving design, the system takes five to seven seconds to turn on from standby. Pressing either the front-panel Television Input or Bluetooth keys will also power up the TVee One. Press the Power key again to return TVee One to its low-power "standby" mode. TVee One will automatically return to standby after five minutes of not receiving any audio, for example, after you turn off your television set.

If you wish to change this auto-on behavior you may switch between the standard automatic wake-up/standby mode, and a manual power on/standby mode. To change from one to the other, press-and-hold the front panel Power key for 3 seconds. The power key LED will flash bright for 3 seconds, then illuminate steadily for 3 seconds, and then go completely dark, indicating you have changed to manual power mode. Each time you repeat the Power-key press-and-hold it will change to the other mode. In manual power mode TVee One is switched to on or standby with a momentary press of the Power key.

About the TVee Control Button LEDs

The eight LEDs illuminating the top panel control buttons flash or light in various patterns to indicate different functions.

Power Momentarily bright when TVee One is turning on/waking from sleep; steadily dim while on/awake (operating mode); steadily dark when TVee One is "asleep" in standby mode; flashes when toggling between manual- and auto-on/standby modes.

Television Input Momentarily bright when Television Input is selected, whether manually or automatically by active signal at any wired input.

Bluetooth Input Flashes rapidly bright while Bluetooth is "pairing" a wireless device; steadily bright when selected. *The Bluetooth LED will flash bright, slowly, while attempting to re-pair a device that has passed out of range or otherwise lost wireless contact, and blink rapidly to indicate a Bluetooth error (unable to pair). This will cease after 60 seconds or if any TVee One key is pressed.*

Learning Flashes when learning functions from your remote (see "Use Any Remote to Control your TVee One").

Listening Mode Flashes once when pressed at the front panel, and selects the next Listening Mode (see "Listening Modes," below).

Mute Flashes bright continuously as long as Mute function is invoked.

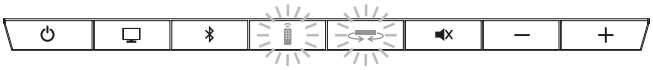
Listening Modes

TVee One includes five Listening Modes for different kinds of audio programs, room acoustics, or personal preferences. It also has a special "Night Mode," which enhances low-volume listening, which is described in the following section.

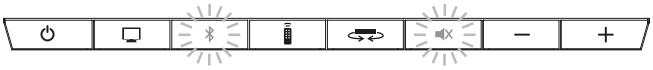
Select a Listening Mode using either Listening Mode key (front panel or remote). Each keypress advances in sequence through the five modes – **Dialog, Music, Music Wide, Movie,** and **Movie Wide**. TVee One's front panel key LEDs momentarily display a pattern representing each newly selected mode. The following information describes the various listening modes, and shows an illustration of the LED pattern displayed when that mode is selected.

Note: The LED displays used to indicate the various Listening Modes are simple horizontal display patterns – there is no correspondence between the lit LEDs and their underlying key functions.

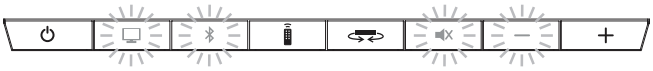
Dialog mode highlights center-recorded sounds such as movie dialog, television announcers, or musical soloists; it's valuable for everyday television viewing. The Remote Learning and Listening Mode LEDs light to indicate the Dialog mode is selected.



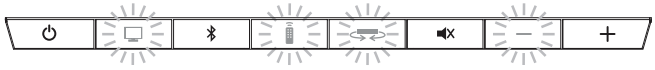
Music mode produces conventional stereo sound. The Bluetooth and Mute LEDs light to indicate the Music mode is selected.



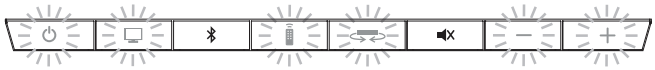
Music Wide mode widens the "soundstage" somewhat for a more enveloping, involving sound. The four buttons indicated light when it is selected.



Movie mode adds ambient and rear effects to the widening process for a surround-like experience. A more widely separated array of buttons lights to indicate the mode's selection.



Movie Wide mode deploys TVee One's maximum processing for the "biggest" possible sound on action films or other large-scale content. Six widely spaced LED's light to indicate this mode.



Have fun experimenting and choosing the mode that's best in your room. Try "Music" or "Music Wide" for small reflective rooms, and "Movie" or "Movie Wide" for big open rooms.

Night Mode

Night Mode improves low-volume listening by subtly lifting softer sounds, and lowering very loud ones. While you may use Night Mode whenever you like, for maximum dynamic realism from television programming, movies or music, leave night mode turned off.

To engage Night Mode, press the Day/Night button on the remote control, or press and hold the front panel Listening Mode button for three seconds. When Night Mode is engaged, the LED pattern for the current Listening Mode will flash dim. To exit Night Mode, use the same buttons in the same way. When TVee exits Night Mode, the LED pattern for the current listening mode will flash bright.

Volume Change Indication

When you adjust TVee One's volume from the remote control, the 8 front-panel LEDs momentarily function as a horizontal "bar-graph" of the volume setting reached, illuminating from 1 to all 8 buttons, the latter indicating maximum volume.

Using Bluetooth

TVee One can stream music wirelessly, via Bluetooth, from any compatible, Bluetooth-equipped device such as a mobile phone, tablet, or laptop computer.

Pairing Your Bluetooth Device

Before you can stream Bluetooth audio to TVee One, you must pair your device to TVee One.
To pair the device to the TVee One for the first time:

1. Press-and-hold the Bluetooth key (front panel or remote) for at least 3 seconds; the Bluetooth LED will begin to flash rapidly.
2. Go to Bluetooth settings on your device. Make sure the device's Bluetooth feature is set to "on".
3. From the Bluetooth list on your device, select "TVee One".
4. Playback audio on the Bluetooth source; you should now hear audio from the TVee One. TVee One's Bluetooth key LED will remain on as long as TVee One's Bluetooth input is selected and active.

TVee One can pair multiple Bluetooth devices; however, only one can play at a time. One Bluetooth Source will need to be disconnected before another paired device can play.

Use Any Remote to Control Your TVee One

It's easy to "teach" TVee One to respond to nearly any conventional IR (infrared) remote, so that you may continue to use your favorite television or cable/satellite remote control. You may prefer to teach TVee One only selected commands, to avoid unintentional operations and subsequent confusion among some household members. Some TVee One owners teach only Volume Up/Down and Mute, relying on the TVee One's front panel, or TVee One's own remote, for other functions.

Learning commands (using Volume + as an example):

1. Press-and-hold the front panel's Learn button for 3 seconds; its key LED will flash slowly.
2. Now press the front-panel Volume + key; the Volume + key LED will also start flashing slowly, in sync with the Learn LED.
3. Within 60 seconds, aim the "source" remote (for example, your television remote), from approximately 18" (0.5m), directly toward TVee One's front panel. Press the remote's Volume + key **slowly** and repeatedly, up to 4 times if necessary. When both of the flashing LEDs light steadily for 3 seconds, TVee One has learned the new control command.

Unlearning commands

1. Press-and-hold the front panel's Learn button for 3 seconds; its LED will flash slowly.
2. Press the button you want to clear; the button's LED will also flash slowly, in sync with the Learn LED.
3. Press the learn button within 60 seconds; both LEDs will flash rapidly for 3 seconds. The command has been unlearned.

Seven of the eight TVee One front-panel buttons (the learn button being the exception) can be taught to respond to an external remote. Simply repeat this three-step process for as many of the other TVee One commands (each associated with a front-panel button) as you wish.

Note: Rapid blinking of the two LEDs indicates a failed "learn". Press any other front-panel or TVee One remote key to reset learning, and start again. See the Troubleshooting section for tips to help you successfully teach TVee One to recognize the signals from your remote control.

Once you have programmed TVee One to respond to your "everyday" remote controller, you may wish to put away the TVee One remote for safekeeping. If you do, we recommend that you remove the battery, and wrap it in a slip of paper, masking-tape, or similar to prevent accidental discharge and put it and the TVee One remote someplace safe.

Troubleshooting TVee One

TVee One Does not power on

- Is the TVee One plugged into a proven-live wall outlet? Try a lamp or other known-good appliance. Avoid using outlets that are connected to switches or dimmers.

No television sound

- Is TVee One's volume turned up? (Don't laugh; we do this one ourselves all the time.)
- Is TVee One muted? (if so, the front panel Mute key LED will be flashing.)
- Is the TVee One set to the correct source? A flashing Bluetooth key LED on the front panel indicates TVee One is trying to "pair" to Bluetooth; press the Television Input key to interrupt this and switch to television sound.
- Is the audio source a volume-controlled television or cable/satellite box output? If so, you must turn up the volume of the television or cable/satellite box to send adequate signal-level to TVee One. (For this reason it is best to choose fixed-level outputs where possible; some televisions have separate physical outputs, other employ on-screen menu settings to manage this.)
- Check connections: remember that TVee One auto-prioritizes multiple incoming signals, selecting optical-digital, coaxial-digital, and analog-mini plug, in that order. Confirm that the television is routing audio to the appropriate output; there may be TV-menu settings to manage this.
- Check the signal format of the source material. Dolby Digital, PCM (32KHz - 96KHz) is supported.

Distorted sound from the TVee One

- If the signal source is a volume-controlled output, turn it down a couple of steps from maximum.
- If using the analog stereo input, check the rear-panel Input Sensitivity switch setting (see page 7).
- Check the signal source to be sure the distortion is not originating there.
- If TVee One's volume is set to its maximum, turn it down a few steps.

Trouble teaching TVee One remote control commands

- Make sure the source remote is working properly in the first place; check batteries; confirm direct operation.
- Move the TVee One and source remote out of bright sunlight or powerful room lighting (too-bright light will impede infrared-signal transmission).
- Be sure to hold the "source" remote steady, 12-18" (0.3-0.5m) in front of the TVee One, on its level, with the remote's IR emitter (usually a smooth black-plastic area across the end you point toward the television) aimed straight and level at the center of TVee One's front panel.
- Press and release source-remote keys deliberately; hold each keypress down for a half-second or so, and pause a second between repetitions.
- Remember that while TVee One can learn almost all IR (infrared) remote commands, there remain a few rare code formats that cannot be taught (much like some engineers we know).

Television speakers keep getting turned back up

- Disable the television's speakers (usually a setup-menu option, but a rear-panel switch on some televisions). If this is not possible, the problem is likely that the television responds to press-and-hold (ramping) volume commands more quickly than the TVee One; in this rare case use TVee One's front-panel or supplied remote to turn the TVee One's volume up.

Trouble Pairing Bluetooth

- Make sure TVee One is in Bluetooth pairing mode (Bluetooth key LED should be flashing).
- Make sure your Bluetooth source is in Bluetooth pairing mode (see the source's instructions).
- Bluetooth source device must support A2DP (Advanced Audio Distribution Profile); some Bluetooth products (some tablets, some GPS units, for example) will thus work with Bluetooth keyboards or headsets but are not capable of high-fidelity audio playback.
- Keep your Bluetooth source within 10ft (3m) of TVee One while pairing.
- Power cycle the Bluetooth device (complete power off and "hard-reboot"), and try to pair again.

Bluetooth connection problems

- If a Bluetooth fault occurs (the device moves out of range, or stops playing due to low battery or user input), TVee One's Bluetooth LED again blinks rapidly; the TVee One will automatically attempt to re-connect, and will resume playback when the Bluetooth source is in range.
  Note: On some devices you will need to press play again. Bluetooth's effective wireless range varies with the source; 30 to 40' (9-12m) is typical. If the source moves out of range, TVee One will continue trying to re-connect it for 4 minutes; after that interval you will have to re-connect, as above.
- Make sure TVee One is not paired to a different Bluetooth source device.
- Make sure your desired Bluetooth source device is actually playing music or another audio program and is paired to TVee One and not some other device.
- On a multifunction source device such as a tablet or mobile phone, not every program or "app" may support Bluetooth audio broadcast (consult the instructions for the program or app).
- Consider possible sources of interference, particularly those operating at 2.4 GHz (Wi-Fi routers, microwave ovens, land line cordless telephones); power down suspects one at a time to identify a culprit. Often, repositioning an interfering device to another room, or even across the room, will restore Bluetooth function.

TVee One takes several seconds to turn on

- The TVee One's power saving design puts the system into standby mode after five minutes of no sound. TVee One takes a few seconds to start up the next time audio plays.

How to return TVee One to its original factory settings

- Disconnect the power cord. Press and hold the "Vol–" button while you reconnect the power cord. The Standby light will blink fast for several seconds indicating that the system has been reset.
  Note: This clears Bluetooth pairing, remote learning, listening mode.

Limited Warranty

Boston Acoustics warrants to the original purchaser of our TVee One system that it will be free of defects in materials and workmanship in its mechanical parts for a period of 5 years from the date of purchase. The warranty period for the electrical components of TVee One is 1 year.

Your responsibilities are to install and use them according to the instructions supplied, to provide safe and secure transportation to an authorized Boston Acoustics service representative, and to present proof of purchase in the form of your sales slip when requesting service.

Excluded from this warranty is damage that results from abuse, misuse, improper installation, accidents, shipping, or repairs/modifications by anyone other than an authorized Boston Acoustics service representative.

This warranty is limited to the Boston Acoustics product and does not cover damage to any associated equipment. This warranty does not cover the cost of removal or reinstallation. This warranty is void if the serial number has been removed or defaced. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

If Service Seems Necessary

First, contact the dealer from whom you purchased the product. If that is not possible, contact us by e-mail at support@bostona.com or by phone at (877) 924-5817 and we will promptly advise you of what action to take. If it is necessary to return your TVee One to a service center, please ship it prepaid. After it has been repaired, we will return it freight prepaid in the United States and Canada.

For more information, please visit bostonacoustics.com.

Register your product online at www.bostonacoustics.com

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bostonacoustics.com

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QUICK
START
GUIDE

START
HERE

SAY GOODBYE TO FLATSCREEN SOUND

and say HELLO to the new sound of television...

DESPÍDASE DEL SONIDO DE LA PANTALLA PLANA
y SALUDE al nuevo sonido de la televisión

DITES ADIEU AU SON DE VOTRE TÉLÉVISION À ÉCRAN PLAT
et DÉCOUVREZ une nouvelle expérience sonore pour votre télévision

Boston Acoustics
TVee One Speaker Base

1 | PLACE YOUR TV ON THE SPEAKER BASE

COLOQUE SU TV SOBRE LA BASE DE ALTAVOCES | PLACEZ VOTRE TÉLÉVISEUR SUR LA BASE DU HAUT-PARLEUR

CAUTION: Place your flatscreen TV and TVee One speaker base on a flat and steady surface.

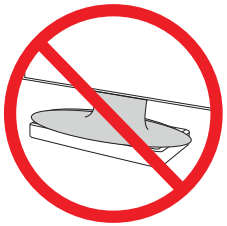
ES CUIDADO: Coloque su TV de pantalla plana y la base de altavoces TVee One sobre una superficie plana y firme.

FR AVERTISSEMENT : Placez votre télévision à écran plat et la base de haut-parleur TVee One sur une surface plane et stable.

Never the place TV on the edge of the TVee One speaker base.

ES Nunca coloque la TV sobre el borde de la base de altavoces de TVee One.

FR Ne placez jamais la TÉLÉVISION sur le rebord de la base de haut-parleur TVee One.



Make sure the TV base is not larger than the TVee One speaker base.

ES Asegúrese de que la base de la TV no sea más grande que la base de altavoces de TVee One.

FR Assurez-vous que la base de la TÉLÉVISION n'est pas plus large que la base de haut-parleur TVee One.

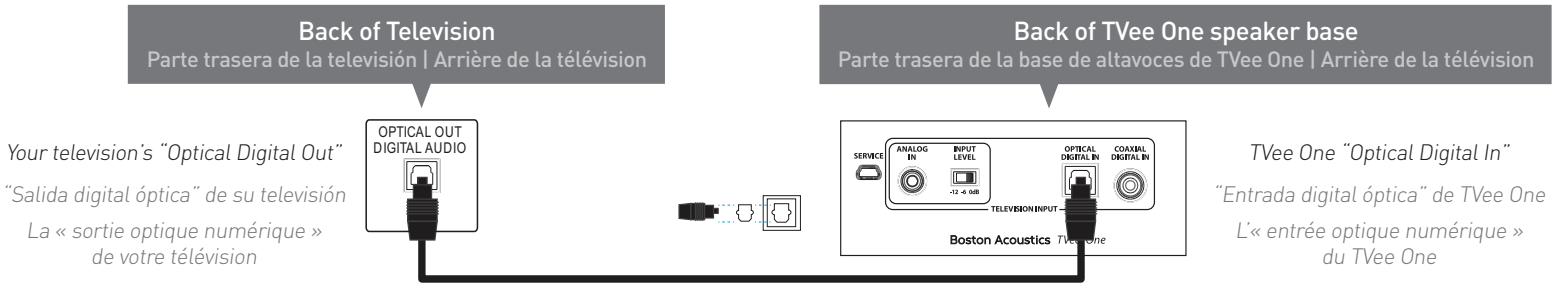
Your TV should always be securely centered on top of the TVee One speaker base.

ES Su TV siempre debería estar centrada firmemente sobre la base de altavoces de TVee One.

FR Votre TÉLÉVISION devrait toujours être centrée de manière stable sur le dessus de la base de haut-parleur TVee One.

2 | CONNECT YOUR TV

CONECTE SU TV | BRANCHEMENT DE VOTRE TÉLÉVISION


Back of Television
Parte trasera de la televisión | Arrière de la télévision
Back of TVee One speaker base
Parte trasera de la base de altavoces de TVee One | Arrière de la télévision
OPTICAL OUT
DIGITAL AUDIO
SERVICE
ANALOG IN
INPUT LEVEL
OPTICAL DIGITAL IN
COAXIAL DIGITAL IN
TELEVISION INPUT
Boston Acoustics

Your television's "Optical Digital Out"

"Salida digital óptica" de su televisión

La « sortie optique numérique » de votre télévision

TVee One "Optical Digital In"

"Entrada digital óptica" de TVee One

L'« entrée optique numérique » du TVee One

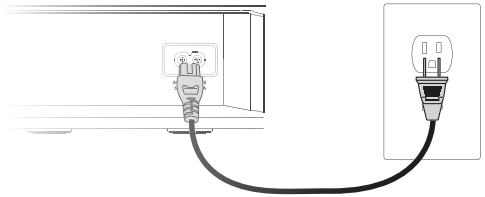
No Optical Out? No problem! Check out the TVee One manual for more information.

¿No hay salida óptica? ¡No hay problema! Consulte el manual de TVee One para más información.

Aucune sortie optique? Pas de problème! Vérifiez le manuel d'utilisateur du TVee One pour obtenir plus d'information.

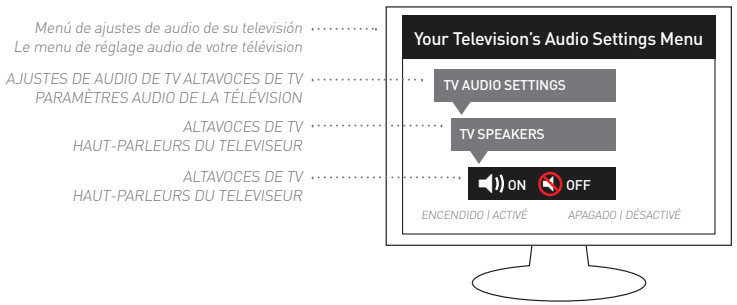
3 | PLUG IN YOUR TVEE ONE

CONECTE SU TVEE ONE | BRANCHEMENT DE VOTRE TVEE ONE



4 | TURN ON YOUR TV AND TURN OFF ITS SPEAKERS

ENCIENDA SU TELEVISIÓN Y APAGUE LOS ALTAVOCES DE LA TV | METTEZ VOTRE TÉLÉVISION EN MARCHE ET DÉSACTIVEZ LES HAUT-PARLEURS DE LA TÉLÉVISION

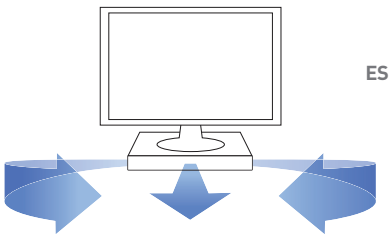


If you are unable to shut off your TV's speakers, consult the TVee One manual for detailed instructions on what to do next.

ES Si usted no logra apagar los altavoces de su TV, consulte el manual de TVee One donde encontrará instrucciones detalladas sobre qué hacer a continuación.

FR Si vous n'êtes pas en mesure désactiver les haut-parleurs de la télévision, consultez le manuel d'utilisateur du TVee One pour connaître les instructions détaillées des prochaines étapes à effectuer.

ENJOY...



TVee One automatically turns on when it senses a signal.

ES TVee One se enciende automáticamente en cuanto detecta una señal.

FR Le TVee One se met en marche automatiquement lorsqu'il détecte un signal.

It's time to enjoy your favorite television shows, movies, sports, or music with room-filling sound.

ES Es hora de disfrutar sus programas de televisión favoritos, películas, deportes, o música con sonido envolvente.

FR Vous pouvez maintenant profiter de vos émissions de télévision, films et émissions de sports préféré, ou un spectacle de musique avec un son enveloppant.

Want to connect your BLUETOOTH device?
Quiere conectarse a un dispositivo BLUETOOTH?
Vous voulez brancher votre dispositif BLUETOOTH?

To pair the device to the TVee One for the first time:

1. Press-and-hold the Bluetooth key (front panel or remote) for at least 3 seconds; the Bluetooth LED will begin to flash quickly.
2. From the Bluetooth list on your device, select "TVee One."

Para emparejar el dispositivo de TVee One por primera vez:

1. Presione y sostenga la tecla Bluetooth (panel frontal o remoto) por al menos 3 segundos; el LED de Bluetooth empezará a destellar rápidamente.
2. De la lista de Bluetooth de su dispositivo, seleccione "TVee One."

Pour jumeler le système TVee One avec un appareil pour la première fois :

1. Appuyez et maintenez enfoncer la touche Bluetooth (sur le panneau avant où la télécommande) pendant au moins 3 secondes; la DEL Bluetooth commencera à clignoter rapidement.
2. À partir de la liste Bluetooth sur votre appareil, sélectionnez « TVee One. »

TVee One AND YOUR REMOTE CONTROL

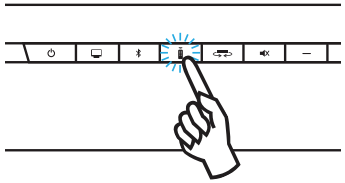
TVEE ONE Y SU CONTROL REMOTO | TVEE ONE ET VOTRE TÉLÉCOMMANDE

It's easy to "teach" TVee One to respond to nearly any conventional IR (infrared) remote, so that you may continue to use your favorite television or cable/satellite remote.

ES Es fácil "enseñar" a TVee One a responder a casi cualquier remoto convencional IR (infrarrojos), de tal forma que usted pueda continuar usando su televisión favorita o remoto de cable/satélite.

FR Il est facile de « programmer » le TVee One pour qu'il fonctionne avec à peu près n'importe quelle télécommande à infrarouge, pour que vous puissiez continuer à utiliser votre télécommande de télévision ou de décodeur préférée.

1

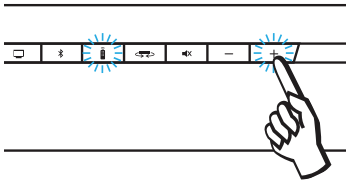


Enter Learning mode by pressing and holding the Learn button for 3 seconds. The Learn button will begin to flash when Learning Mode is active.

ES Introduzca el Modo de aprendizaje presionando y sosteniendo el botón Aprender durante 3 segundos. El botón Aprender empezará a destellar cuando el Modo de aprendizaje esté activo.

FR Entrez en mode de programmation en appuyant et en maintenant enfoncé le bouton Apprentissage pendant 3 secondes. Le bouton Apprentissage commencera à clignoter lorsque le mode de programmation sera activé.

2

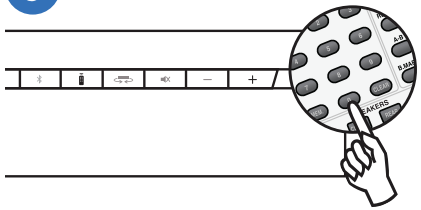


Press the front panel key that you want to assign a command to. It will begin to flash along with the Learn button.

ES Presione la tecla del panel frontal a la que usted quiera asignar el comando. Empezará a destellar junto con el botón Aprender.

FR Appuyez sur la touche du panneau avant pour laquelle vous voulez assigner une commande. Elle commencera à clignoter en même temps que le bouton d'apprentissage.

3



Repeat steps 1-3 to learn more commands.

Repita los pasos 1-3 para asignar más comandos.

Répétez les étapes 1 à 3 pour assigner d'autres commandes.

Aim the "source" remote (like your TV or Cable remote) at the Learn button on the TVee One from about 18" (0.5m) away.

Press the button on the source remote that you want the TVee One to learn 4 times. When the TVee One successfully learns the command, the buttons on the TVee One will light solid. If the buttons flash rapidly, repeat these steps again.

ES Apunte el remoto "fuente" (por ejemplo, el remoto de su televisión o del cable) hacia el botón Aprender en TVee One desde una distancia aproximada de 18" (0.5 m). Presione 4 veces el botón del control remoto fuente que usted quiera que Tvee One aprenda.

Cuando TVee One aprenda el comando satisfactoriamente, los botones de TVee One se encenderán en sólido sin destellar. Si el botón destella rápidamente, repita estos pasos nuevamente.

FR Pointez la télécommande « source » (comme la télécommande de votre téléviseur ou décodeur) vers le bouton apprentissage sur le TVee One à une distance d'environ 0,5 m (18 po). Appuyez 4 fois sur le bouton de la télécommande source que vous voulez faire apprendre par le TVee One.

Lorsque le TVee One a appris correctement la commande, les boutons sur le TVee One s'allumeront sans clignoter. Si les boutons clignotent rapidement, répétez ces étapes.

Boston Acoustics

Questions? Call 1-877-924-5817
9:00 – 8:00 EST Monday through Friday

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